	Application No.	Applicant(s)
	10/000 454	BREUER ET AL.
Notice of Allowability	10/000,454 Examiner	Art Unit
	Behrooz Senfi	2621
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to b) or other appropriate commun RIGHTS. This application is sul	his application. If not included ication will be mailed in due course. THIS
1. $\square$ This communication is responsive to $\underline{11/27/2006}$ .		
2. The allowed claim(s) is/are 1-20, renumbered as 1-18.		
3.   Acknowledgment is made of a claim for foreign priority u  a)   All b)   Some* c)   None of the:		(f).
1.  Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review (	PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		
3. Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner's Ar	ail Date mendment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🔀 Examiner's St	atement of Reasons for Allowance
of Biological Material	9.	
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## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/27/2006 has been entered.

## Allowable Subject Matter

- 2. Claims 1 20, renumbered as 1 18 are allowed over the prior art of the records.
- 3. The following is an examiner's statement of reasons for allowance: the prior art of the record fails to anticipate or rendered obvious the limitations "a draw frame for drafting a sliver running there-through, comprising; (a) a drafting unit comprising a plurality of roll assemblies spaced from one another in a direction of sliver advance; one of the roll assemblies being an output roll assembly situated at a downstream end of the drafting unit as viewed in the direction of sliver advance; (b) a sliver guide disposed downstream of the output roll assembly; the sliver guide having an inlet opening and an outlet opening; (c) a sliver trumpet disposed downstream of the sliver guide; the sliver passing through the sliver guide and the sliver trumpet; (d) an electronic camera arranged to capture images of the sliver at a location situated downstream of the output

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roll assembly and upstream of the sliver trumpet; (e) an electronic image evaluating unit connected to the camera for receiving image signals therefrom; (f) an electronic machine control device connected to the electronic image evaluating unit; and (g) a closed circuit, including the electronic machine control device and the electronic image evaluating unit, wherein the electronic machine control device is adapted to adjust and optimize at least one of speed and friction parameters of at least one of the plurality of roll assemblies in response to results of the electronic image evaluating unit via the closed circuit" as claimed in amended independent claim 1.

Claims 2 – 18 are dependent to allowable independent claim 1, therefore these claims as a whole consider allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Contact

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Behrooz Senfi** whose telephone number is (571) 272-7339.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Mehrdad Dastouri** can be reached on **(571) 272-7418**.

Any response to this action should be mailed to:

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Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(571) 273-8300.

Hand-delivered responses should be brought to Randolph Building, 401 Dulany Street, Alexandria, Va. 22314.

Any inquiry of a general nature or relative to the status of the application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (571) 272-6000.

B. M. S.

PRIMARY EXAMINER